

# Tomasz Kowalski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8662746/publications.pdf>

Version: 2024-02-01

40  
papers

296  
citations

840776

11  
h-index

1058476

14  
g-index

43  
all docs

43  
docs citations

43  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semisimplicity, EDPC and Discriminator Varieties of Residuated Lattices. <i>Studia Logica</i> , 2004, 77, 255-265.	0.6	22
2	On the Structure of Pseudo BL-algebras and Pseudo Hoops in Quantum Logics. <i>Foundations of Physics</i> , 2010, 40, 1519-1542.	1.3	20
3	Boolean-like algebras. <i>Algebra Universalis</i> , 2013, 69, 113-138.	0.3	17
4	ANALYTIC CUT AND INTERPOLATION FOR BI-INTUITIONISTIC LOGIC. <i>Review of Symbolic Logic</i> , 2017, 10, 259-283.	0.7	17
5	Outcomes in Branching Space-Time and GHZ-Bell Theorems. <i>British Journal for the Philosophy of Science</i> , 1999, 50, 349-375.	2.3	15
6	Semisimple Varieties of Modal Algebras. <i>Studia Logica</i> , 2006, 83, 351-363.	0.6	15
7	State morphism MV-algebras. <i>International Journal of Approximate Reasoning</i> , 2011, 52, 1215-1228.	3.3	15
8	Splittings in the variety of residuated lattices. <i>Algebra Universalis</i> , 2000, 44, 283-298.	0.3	14
9	Quasi-subtractive varieties. <i>Journal of Symbolic Logic</i> , 2011, 76, 1261-1286.	0.5	13
10	Joins and subdirect products of varieties. <i>Algebra Universalis</i> , 2011, 65, 371-391.	0.3	12
11	Fuzzy logics from substructural perspective. <i>Fuzzy Sets and Systems</i> , 2010, 161, 301-310.	2.7	10
12	On normal-valued basic pseudo-hoops. <i>Soft Computing</i> , 2012, 16, 635-644.	3.6	10
13	Kites and pseudo BL-algebras. <i>Algebra Universalis</i> , 2014, 71, 235-260.	0.3	10
14	Uniform interpolation and coherence. <i>Annals of Pure and Applied Logic</i> , 2019, 170, 825-841.	0.5	10
15	Completions of GBL-algebras: negative results. <i>Algebra Universalis</i> , 2008, 58, 373-384.	0.3	9
16	Computable Isomorphisms of Boolean Algebras with Operators. <i>Studia Logica</i> , 2012, 100, 481-496.	0.6	9
17	On decomposition of pseudo BL-algebras. <i>Mathematica Slovaca</i> , 2011, 61, .	0.6	8
18	The Power of a Propositional Constant. <i>Journal of Philosophical Logic</i> , 2014, 43, 133-152.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Representability of Ramsey Relation Algebras. <i>Algebra Universalis</i> , 2015, 74, 265-275.	0.3	6
20	Algebraic foundations for qualitative calculi and networks. <i>Theoretical Computer Science</i> , 2019, 768, 99-116.	0.9	6
21	Complexity and polymorphisms for digraph constraint problems under some basic constructions. <i>International Journal of Algebra and Computation</i> , 2016, 26, 1395-1433.	0.5	5
22	A Note on Monothetic BCI. <i>Notre Dame Journal of Formal Logic</i> , 2006, 47, .	0.4	5
23	Self-implications in BCI. <i>Notre Dame Journal of Formal Logic</i> , 2008, 49, .	0.4	4
24	PDL has interpolation. <i>Journal of Symbolic Logic</i> , 2002, 67, 933-946.	0.5	3
25	On independent varieties and some related notions. <i>Algebra Universalis</i> , 2013, 70, 107-136.	0.3	3
26	BCK is not Structurally Complete. <i>Notre Dame Journal of Formal Logic</i> , 2014, 55, .	0.4	3
27	All Splitting Logics in the Lattice $NExt(KTB)$ . , 2009, , 53-67.		3
28	The Lattice of Subvarieties of $\sqrt{\prime}$ quasi-MV Algebras. <i>Studia Logica</i> , 2010, 95, 37-61.	0.6	2
29	Quasi-discriminator varieties. <i>International Journal of Algebra and Computation</i> , 2014, 24, 375-411.	0.5	2
30	Multipotent GBL-algebras. <i>Algebra Universalis</i> , 2010, 64, 25-38.	0.3	1
31	Quasi-subtractive varieties: Open filters, congruences and the commutator. <i>Logic Journal of the IGPL</i> , 2014, 22, 844-871.	1.5	1
32	An Abelian Rule for BCI and Variations. <i>Notre Dame Journal of Formal Logic</i> , 2016, 57, .	0.4	1
33	Fraïssé's Hintikka theorem in institutions. <i>Journal of Logic and Computation</i> , 2020, 30, 1377-1399.	0.8	1
34	GHZ Theorems in the Framework of Outcomes in Branching Space-time. <i>International Journal of Theoretical Physics</i> , 2000, 39, 765-775.	1.2	0
35	On Certain Quasivarieties of Quasi-MV Algebras. <i>Studia Logica</i> , 2011, 98, 149-174.	0.6	0
36	ON WHEN A SEMANTICS IS NOT A GOOD SEMANTICS: THE ALGEBRAISATION OF ORTHOMODULAR LOGIC. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
37	Varieties of semiassociative relation algebras and tense algebras. <i>Algebra Universalis</i> , 2020, 81, 1.	0.3	0
38	Splittings in varieties of logic. <i>International Journal of Algebra and Computation</i> , 2021, 31, 727-774.	0.5	0
39	Free lattices proof-theoretically. <i>ETropic</i> , 2020, 17, 110.	0.7	0
40	Beyond wreath and block. <i>Semigroup Forum</i> , 0, , .	0.6	0